



KING COUNTY  
Department of Natural Resources

# Waste Discharge Self-Monitoring Report

Company Name ALASKAN COPPER WORKS  
Sample Site No. A4009

Month July 2000 No. of Employees (per day) Average \_\_\_\_\_ Maximum \_\_\_\_\_  
Permit/DA No. 7201 All units mg/l unless otherwise noted Industry Type \_\_\_\_\_

Mail or fax to: King County Industrial Waste  
130 Nickerson St., Suite 200  
Seattle, WA 98109-1858  
Phone (206) 263-3000 / FAX (206) 263-3001

Sample Date (circle)	Sample Type C (Composite) or G (Grab)	pH		Other Parameters	✓ check maximum	Flow (GPD) Industrial	Notes (Indicate Batch Discharges)
		Min	Max				
1	Cadmium, Cd						
2	Chromium, Cr						
3	Copper, Cu						
4	Lead, Pb						
5	Mercury, Hg						
6	Nickel, Ni						
7	Silver, Ag						
8	Zinc, Zn						
9	Cyanide, CN, A						
10	Cyanide, CN, T						
11	Fats, Oils and Grease (FOG)						
12	Total Toxic Organics (TTO)						
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Monthly Minimum							
Monthly Maximum							
Average							
						Total Monthly Flow (Gallons)	

Please circle all permit violations

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

*Not in use this month.*  
*Signature of Principal Executive or Authorized Agent*  
*8/11/00*



KING COUNTY

Department of Natural Resources

## Waste Discharge Self-Monitoring Report

Mail or fax to: King County Industrial Waste

130 Nickerson St., Suite 200

Seattle, WA 98109-1658

Phone (206) 263-3000 / FAX (206) 263-3001

Company Name ALASKAN COPPER WORKSSample Site No. A 4010Month July

2000

No. of Employees (per day) Average

Maximum

Permit/DA No. 7238

All units mg/l unless otherwise noted

Industry Type

Sample Date (circle)	Sample Type C (composite) or G (grab)	pH		Cadmium, Cd	Chromium, Cr	Copper, Cu	Lead, Pb	Mercury, Hg	Nickel, Ni	Silver, Ag	Zinc, Zn	Cyanide, CN, A	Cyanide, CN, T	Fats, Oils and Grease (FOG)	Total Toxic Organics (TTO)	Other Parameters	✓ check maximum	Flow (GPD) Industrial	Notes (Indicate Batch Discharges)
1		Min	Max																
2		—	—																
3		10.1	10.6																
4		—	—																
5		10.3	10.5																
6		10.4	10.5	.74	.41			.70		.05							2339		
7		10.3	10.4															2627	
8		—	—														2378		
9		—	—														2236		
10		10.0	10.2															2677	
11		10.2	10.3														2677		
12		10.3	10.7														2098		
13		10.7	10.7														2764		
14		10.6	10.7	.46	.31			.42		.16							3074		
15		—	—																
16		—	—																
17		10.3	10.4													✓	3271		
18		9.9	10.4														2305		
19		11.4	11.7														2597		
20		10.3	11.4	.96	.64			.76		.07							1550		
21		11.0	11.1														1860		
22		—	—																
23		—	—																
24		10.0	11.1														1528		
25		11.2	11.7														2853		
26		11.5	11.5														2384		
27		11.5	11.7	.32	.12			.12		.10							1784		
28		11.6	11.8														2508		
29		—	—																
30		—	—																
31		11.2	11.8														1817		
Monthly Minimum		9.9															1528		
Monthly Maximum		11.8															3271		
Average		10.8															47327	Total Monthly Flow (Gallons)	

Please circle all permit violations

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further certify that all data requiring a laboratory analysis were analyzed by a Washington State Department of Ecology accredited laboratory for each parameter tested.

Signature of Principal Executive or Authorized Agent

Date 8/11/00